

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
(Use as many sheets as necessary)				Application Number	10/099,918-Conf. #3586
				Filing Date	March 14, 2002
				First Named Inventor	John H. Oates
				Art Unit	2634
				Examiner Name	S. Chin
Sheet	1	of	1	Attorney Docket Number	102323-0103

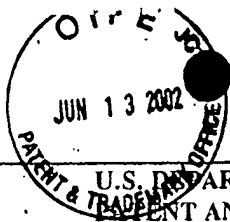
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CP	AA*	US-6,570,864	05-27-2003	Kim et al.	
CP	AB*	US-6,011,812	01-04-2000	Laakso et al.	
CP	AC*	US-6,154,443	11-28-2000	Huang et al.	
	AD*	US-6,754,805	06-22-2004	Juan	
	AE*	US-6,782,036	08-24-2004	Dowling et al.	
	AF*	US-6,127,973	10-03-2000	Choi et al.	
	AG*	US-2002/0118728A1	09-29-2002	Mohseni, Mohammad J.	
	AH*	US-2003/0206577A1	11-06-2003	Liberti, Joseph Charles Jr. et al.	
	AI*	US-2003/0002569	01-02-2003	Oates	
	AJ*	US-2003/0099225	05-29-2003	Oates	
	AK*	US-2003/0091106	05-15-2003	Oates	
	AL*	US-2003/0091102	05-15-2003	Oates	
	AM*	US-2003/0198197	10-23-2003	Oates	
	AN*	US-2003/0091058	05-15-2003	Oates	
	AO*	US-2003/0231702	12-18-2003	Oates	
	AP*	US-2003/0191887	10-09-2003	Oates	
	AQ*	US-2003/0202559	10-30-2003	Oates	
	AR*	US-2003/0202566	10-30-2003	Oates	
	AS*	US-2003/0076875	04-23-2003	Oates	
	AT*	US-2003/0099224	05-29-2003	Oates	
	AU*	US-2003/0103558	06-05-2003	Oates	
	AV*	US-2002/0122392	09-05-2002	Elezabi, Ayman	
	AW*	US-2003/0058929A1	03-27-2003	Cox, Earl C. et al.	
	AX*	US-2004/0213329A1	10-28-2004	Takashi et al.	
	AY*	US-5,757,791	05-26-1998	Kanterakis et al.	
	AZ*	US-6,647,059	11-11-2003	Faruque	
	AA1*	US-6,600,729	07-29-2003	Suzuki	
	AB1*	US-6,842,480	01-11-2005	Yang et al.	
	AC1*	US-6,801,565	10-05-2004	Bottomley et al.	
	AD1*	US-6,370,130	04-09-2002	Zhou et al.	
	AE1*	US-6,067,292	05-23-2000	Huang et al.	
	AF1*	US-5,644,592	07-01-1997	Divsalar et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
CO	BA	DE-198 41 578 A1	03-16-2000			
CO	BB	EP-0 982875 A2	01-03-2000			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.88(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Curtis J. Oates</i>	Date Considered	<i>1/28/06</i>
-----------------------	------------------------	--------------------	----------------

1489127.1



EV 093930173 US

Page 11 of 4

Form PTO-1449
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO:
0102323-00103APPLICATION NO:
10/099,918

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT(S):
Oates et al.FILING DATE:
3/14/02GROUP ART UNIT:
2631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE *
co		5	5	8	1	6	3	2	12/3/96	Koljonen et al.	382	150	
co		5	7	9	0	5	3	4	8/4/98	Kokko et al.	370	335	
		5	8	3	1	9	8	4	11/3/98	Hottinen	370	441	
		5	8	6	4	5	4	9	1/26/99	Honkasalo et al.	370	335	
		5	8	6	7	4	7	8	2/2/99	Baum et al.	370	203	
		5	8	7	0	3	7	8	2/9/99	Huang et al.	370	209	
		5	8	7	2	7	7	6	2/16/99	Yang	370	342	
		5	8	8	1	0	5	6	3/9/99	Huang et al.	370	335	
		5	9	3	3	4	2	3	8/3/99	Laakso et al.	370	335	
		5	9	3	6	9	5	0	8/10/99	Hottinen	370	342	
		5	9	4	3	3	3	0	8/24/99	Hottinen	370	335	
		6	0	0	5	8	5	2	12/21/99	Kokko et al.	370	329	
		6	0	1	1	8	1	2	1/4/00	Laakso et al.	375	208	
		6	0	4	7	0	2	0	4/4/00	Hottinen	375	207	
		6	0	6	4	6	8	9	5/16/00	Vollmer	375	149	
		6	0	9	1	7	8	8	7/18/00	Keskitalo et al.	375	347	
		6	1	0	1	1	7	6	8/8/00	Honkasalo et al.	370	335	
		6	1	2	8	4	8	6	10/3/00	Keskitalo et al.	455	422	
		6	1	5	4	5	0	7	11/28/00	Bottomley	375	340	
		6	1	6	1	2	0	9	12/12/00	Moher	714	780	
		6	1	8	8	7	1	8	2/13/01	Gitlin et al.	375	148	
		6	1	9	2	0	4	2	2/20/01	Seo	370	342	
		6	2	1	2	4	0	6	4/3/01	Keskitalo et al.	455	562	
		6	2	1	5	7	8	0	4/10/01	Peters et al.	370	342	
		6	2	1	9	3	4	1	4/17/01	Varanasi	370	252	
		6	2	2	2	8	3	3	4/24/01	Seo	370	342	
		6	2	4	0	0	9	9	5/29/01	Lim et al.	370	441	

RECEIVED

JUN 18 2002

Technology Center 2600



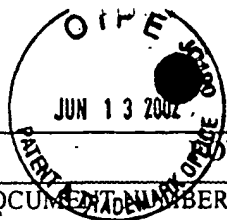
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	187 41 567 A1	9/11/98	Germany				
	0 772 306 A2	5/7/97	Europe				
	0 831 669 A3	12/1/99	Europe				
	0 839 412 B1	8/30/00	Europe				
	0 865 172 A3	1/7/99	Europe				
	0 876 008 A1	11/4/98	Europe				
	0 926 913 A2	6/30/99	Europe				
	0 929 202 A1	7/14/99	Europe				
	0 936 749 A1	8/18/99	Europe				
	0 954 112 A2	11/3/99	Europe				
	0 955 734 A2	11/10/99	Europe				
	0 971 485 A1	1/12/00	Europe				
	0 978 951 A2	2/9/00	Europe				
	0 978 962 A1	2/9/00	Europe				
	0 993 127 A1	4/12/00	Europe				
	1 035 681 A2	9/13/00	Europe				
	1 047 218 A2	10/25/00	Europe				
	1 063 780 A2	12/27/00	Europe				
	1 065 799 A1	1/3/01	Europe				
	1 069 722 A2	1/17/01	Europe				
	1 075 158 A2	2/7/01	Europe				
	1 077 551 A1	2/21/01	Europe				
	1 085 688 A2	3/21/01	Europe				
	1 091 506 A3	5/16/01	Europe				
	1 093 235 A2	4/18/01	Europe				
	1 124 346 A1	8/16/01	Europe				
	WO 95/12943	5/11/95	PCT				
	WO 95/14336	5/26/95	PCT				
	WO 95/28772	10/26/95	PCT				
	WO 96/01544	1/18/96	PCT				
	WO 96/11534	4/18/96	PCT				
	WO 96/37969	11/28/96	PCT				
	WO 96/37970	11/28/96	PCT				
	WO 96/37973	11/28/96	PCT				
	WO 96/37974	11/28/96	PCT				

RECEIVED

JUN 18 2002

Technology Center 2600



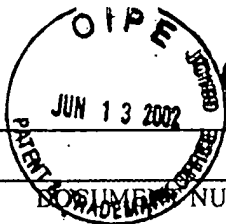
FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
WO 96/37975	11/28/96	PCT				
WO 96 37976	11/28/96	PCT				
WO 96/38015	11/28/96	PCT				
WO 97/02666	1/23/97	PCT				
WO 97/15985	5/1/97	PCT				
WO 97/21292	6/12/97	PCT				
WO 97/35384	9/25/97	PCT				
WO 97/36378	10/2/97	PCT				
WO 98/10542	3/12/98	PCT				
WO 98/17026	4/23/98	PCT				
WO 98/18210	4/30/98	PCT				
WO 98/24193	6/4/98	PCT				
WO 98/24199	6/4/98	PCT				
WO 98/38805	9/3/98	PCT				
WO 98/45967	10/15/98	PCT				
WO 98/47243	10/22/98	PCT				
WO 98/51111	11/12/98	PCT				
WO 98/59450	12/30/98	PCT				
WO 99/01946	1/14/99	PCT				
WO 99/33196	6/1/99	PCT				
WO 99/35706	7/15/99	PCT				
WO 99/41871	8/19/99	PCT				
WO 99/59266	11/18/99	PCT				
WO 99/66645	12/23/99	PCT				
WO 00/04652	1/27/00	PCT				
WO 00/18030	3/30/00	PCT				
WO 00/49720	8/24/00	PCT				
WO 00/51260	8/31/00	PCT				
WO 00/52845	9/8/00	PCT				
WO 00/54418	9/14/00	PCT				
WO 00/54427	8/14/00	PCT				
WO 00/72459 A1	11/30/00	PCT				
WO 00/72464 A1	11/30/00	PCT				
WO 00/72465 A1	11/30/00	PCT				
WO 00/72496 A1	11/30/00	PCT				

RECEIVED

JUN 18 2002

Technology Center 2600



FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 00/79701 A1	12/28/00	PCT				
	WO 01/01605 A1	1/4/01	PCT				
	WO 01/03330 A1	1/11/01	PCT				
	WO 01/13530 A1	2/22/01	PCT				
	WO 01/22610 A1	3/29/01	PCT				
	WO 01/22617 A2	3/29/01	PCT				
	WO 01/28150 A2	4/19/01	PCT				
	WO 01/29983 A1	4/26/01	PCT				
	WO 01/29990 A1	4/26/01	PCT				
	WO 01/41387 A1	6/7/01	PCT				
	WO 01/43302 A1	6/14/01	PCT				
	WO 01/45287 A1	6/21/01	PCT				
	WO 01/46711 A1	6/28/01	PCT				
	WO 01/53999 A2	7/26/01	PCT				
	WO 01/54300 A2	7/26/01	PCT				
	WO 01/59258 A1	8/16/01	PCT				
	WO 01/59962 A1	8/16/01	PCT				
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)							
Examiner		Date Considered:	2/28/06				
		*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.					

RECEIVED
JUN 18 2002
Technology Center 2600